

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

Kazuo OKAWA et al.

Group Art Unit: 2836

Application No.: 10/715,504

Filed: November 19, 2003

Docket No.: 117647

For: CIRCUIT FOR DRIVING LIGHT SOURCE, PROJECTOR, METHOD FOR
CONTROLLING LIGHTING OF LIGHT SOURCE, AND COMPUTER READABLE
PROGRAM FOR EXECUTING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. English language Abstracts of the non-English language references (1 & 2) are attached hereto.
- ☒ 3. A computer-generated English language translation of the following Japanese reference has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference 2.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

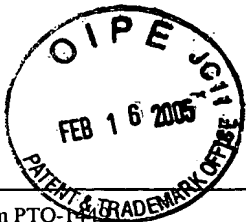
Jesse O. Collier
Registration No. 53,839

JAO:JOC/crh

Date: February 16, 2005

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

**DEPOSIT ACCOUNT USE
AUTHORIZATION**
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Sheet 1 of 1Form PTO-141
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
117647APPLICATION NO.
10/715,504

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Kazuo OKAWA et al.FILING DATE
November 19, 2003GROUP
2836

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1	JP B2 2506966 w/ abstr. only	04/02/1996	Japan		
	2	JP 09-017217 w/ abstr. & trans.	01/17/1997	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: February 16, 2005